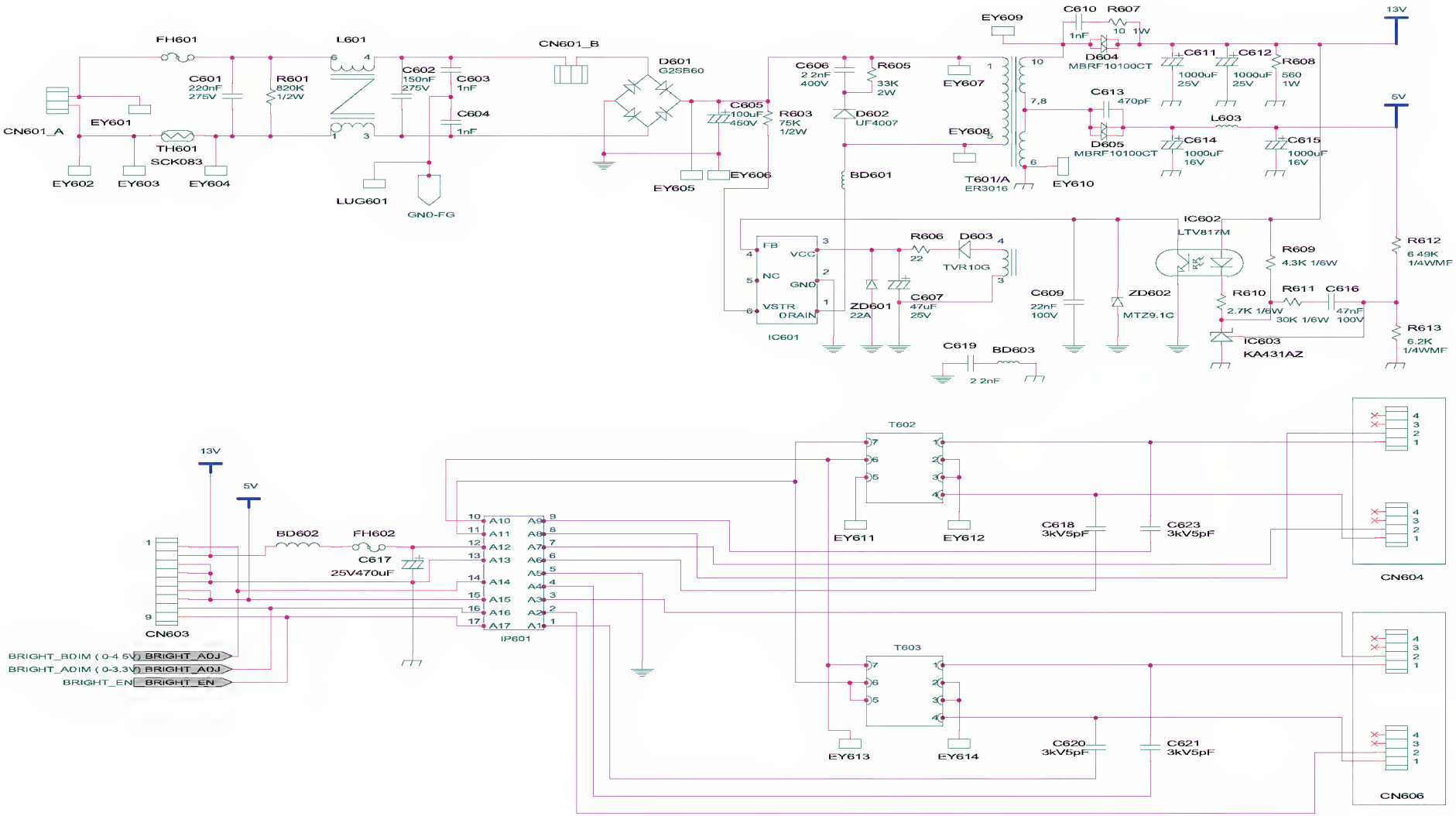
FH601
L601
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EY609
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R607
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R601
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C602
150nF
275V
C603
1nF
C604
1nF
C606
2.2nF
400V
R605
33K
2W
D604
MBRF10100CT
C611
1000uF
25V
C612
1000uF
25V
R608
560
1W
EY607
C613
470pF
5V
CN601_A
EY601
TH601
SCK083
C605
100uF
450V
R603
75K
1/2W
D602
UF4007
L603
EY608
D605
MBRF10100CT
C614
1000uF
16V
C615
1000uF
16V
EY602
EY603
EY604
LUG601
GN0-FG
EY605
EY606
BD601
T601/A
ER3016
EY610
IC602
LTV817M
R609
4.3K 1/6W
R612
6.49K
1/4WMF
FB
VCC
NC
GN0
VSTR
DRAIN
IC601
R606
22
D603
TVR10G
ZD601
22A
C607
47uF
25V
C609
22nF
100V
ZD602
MTZ9.1C
R610
2.7K 1/6W
R611
30K 1/6W
C616
47nF
100V
R613
6.2K
1/4WMF
IC603
KA431AZ
C619
2.2nF
BD603
T602
EY611
EY612
C618
3kV5pF
C623
3kV5pF
CN604
13V
5V
BD602
FH602
C617
25V470uF
CN603
IP601
BRIGHT_BOIM (0-4.5V)
BRIGHT_ADJ
BRIGHT_AOIM (0-3.3V)
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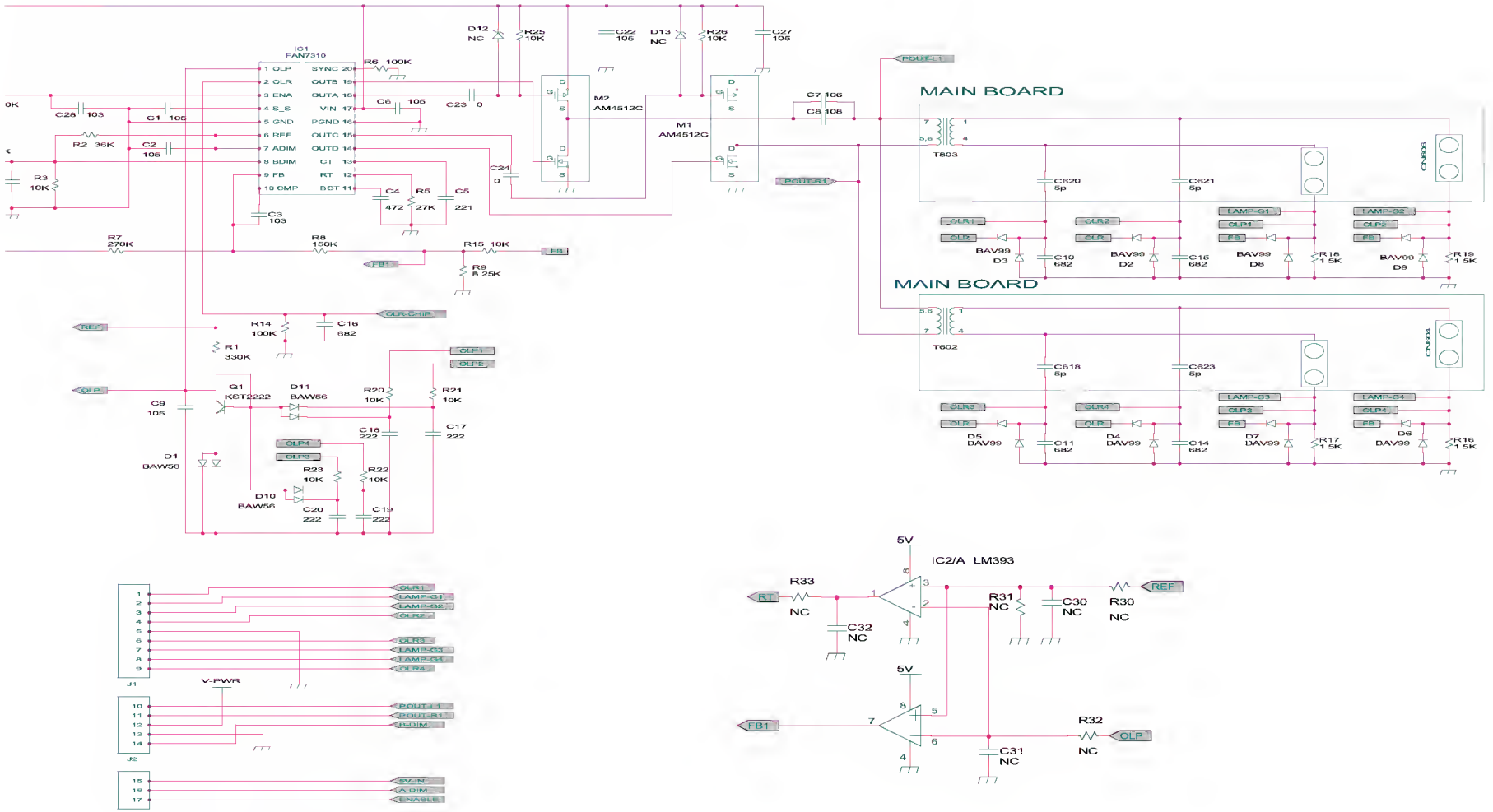
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2 OLR
3 ENA
4 S_S
5 GND
6 REF
7 ADIM
8 BDIM
9 FB
10 CMP
SYNC 20
OUTB 19
OUTA 18
VIN 17
PGND 16
OUTC 15
OUTD 14
CT 13
RT 12
BCT 11
R6 100K
C6 105
C23 0
C24 0
C4 472
R5 27K
C5 221
C3 103
R7 270K
R8 150K
R15 10K
R9 8.25K
FB
FB1
REF
R14 100K
C16 682
R1 330K
OLR-CHIP
OLP
Q1 KST2222
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R21 10K
C18 222
C17 222
OLP1
OLP2
OLP4
OLP3
R23 10K
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D10 BAW56
C20 222
C19 222
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C9 105
D12 NC
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C22 105
D13 NC
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M1 AM4512C
C7 106
C8 108
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POUT-R1
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C621 5p
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OLR2
OLR
LAMP-G1
LAMP-G2
OLP1
FB
BAV99 D3
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BAV99 D8
BAV99 D9
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C15 682
R18 1.5K
R19 1.5K
CN805
MAIN BOARD
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C618 8p
C623 5p
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OLR4
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LAMP-G4
OLP3
OLP4
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C11 682
C14 682
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J2
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NC
RT
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NC
R31
NC
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C31
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